

General Science Lab Report Rubric

NAME: _____ BLOCK: _____ LAB DUE DATE: _____

% VALUE	ITEM	REQUIREMENTS	LAB SPECIFIC
5	FORMAT	<ul style="list-style-type: none"> • Typed or blue/black ink written neatly with no fringes. Used only one side of the paper. • 1" margin • Section headings underlined and indent under each one. 	
2	TITLE	<ul style="list-style-type: none"> • Must be related to the lab • Top center of the page 	
4	PURPOSE	<ul style="list-style-type: none"> • Write what you were looking for in this lab/what are the questions you are trying to answer 	
10	HYPOTHESIS	<ul style="list-style-type: none"> • Write a sentence describing what you think will happen and why – make a prediction! • Should be in If...then...because... format. • Example: “If I don’t sleep for a week then I will get sick because my body needs rest to stay healthy.” 	
4	MATERIALS	<ul style="list-style-type: none"> • Write what you used to complete this lab • Make a LIST! 	
10	PROCEDURE	<ul style="list-style-type: none"> • Tell EXACTLY what you did to complete this lab • List and number a STEP-BY-STEP description of what you did to perform the lab • Anyone should be able to pick up your procedure and do the lab the same way you did 	
20	RESULTS/DATA	<ul style="list-style-type: none"> • Organize the data you collected into tables, graphs. • Show the equation used and a sample calculation for each type of calculation you have done 	
15	ANALYSIS	<ul style="list-style-type: none"> • Give one paragraph to explain the calculations you did to support or reject your hypothesis (why did you use this formula?) • Give at least one paragraph to explain what your data means • Answer all “Analysis” questions from your lab 	
15	DISCUSSION	<ul style="list-style-type: none"> • Give at least one paragraph to explain how this lab relates to what we are learning in class, include information from your book, notes, and/or the lab handout. • Give one paragraph to explain anything that might have caused error in your results • Answer all “Discussion” questions from your lab 	
15	CONCLUSION	<ul style="list-style-type: none"> • Give at least one paragraph that explains if the hypothesis was supported/rejected and tell WHY! • Give at least one paragraph explaining what you learned in this lab, as well as explains any new questions this lab raised (what else might you like to study that is related to this lab?). 	